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PTO/SB/21 (04-04)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/614,542 Application Number TRANSMITTAL Filing Date July 7, 2003 **FORM** First Named Inventor Chen et al (to be used for all correspondence after initial filing) Art Unit 2152 **Examiner Name** Angela Widhalm Total Number of Pages in This Submission Attorney Docket Number 9432-000238 ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Technology Center (TC) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a ☐ After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Return Postcard. Request for Refund Express Abandonment Request CD, Number of CD(s) ____ Information Disclosure Statement Remarks The Commissioner is hereby authorized to charge any additional Certified Copy of Priority fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Reg. No. Attorney Name Harness, Dickey & Pierce, P.L.C. Timothy D. MacIntyre 42824 Individual name Signature Date July 18, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/614,542

Filing Date:

July 7, 2003

Applicant:

Chen et al.

Group Art Unit:

2144

Examiner:

Angela Widhalm

Title:

Traversable Network Address Translation (TNAT) with

Hierarchical Internet Addressing Architecture

Attorney Docket:

9432-000238

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

SUPPLMENTAL PRELIMINARY AMENDMENT

Sir:

Further a telephone interview conducted with the Examiner on July, 12, 2006, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 14 of this paper.